

INFORMATION SECURITY AWARENESS TRAINING – FISCAL YEAR 2016

PAPER-BASED EXAM 2

1. If your coworker is able to access your 401(k) account to check your balance, which secure system property is being violated?

- a. Integrity
- b. Availability
- c. Authentication
- d. Confidentiality

2. All of the following are principles essential to a secure information system except:

- a. Integrity
- b. Accountability
- c. Availability
- d. Confidentiality

3. What is not PII?

- a. Information about or associated with an individual
- b. Zip Code
- c. Place of birth
- d. Employment History

4. Which of the following is an example of a security incident?

- a. Attempts to send electronic junk mail in the form of commercial announcements
- b. Attempts by unidentified or unauthorized people to obtain sensitive personal or business information
- c. All of these are security incidents
- d. Loss of a government laptop containing personnel information

5. A file with which of the following file extensions is most likely to contain malicious code?

- a. .pdf
- b. .doc
- c. .jpg
- d. .bat

6. This high-tech scam that uses e-mail or web sites to deceive you into disclosing your credit card numbers, bank account information, Social Security Number, passwords, or other sensitive information is known as:

- a. Spyware
- b. Social engineering
- c. A virus
- d. Phishing

7. Which of the following will help reduce your risk of identity theft when engaging in e-commerce?

- a. Confirm the site you are using uses an encrypted link.
- b. Respond to e-mail inquiries only from institutions you do business with regularly.
- c. Use e-commerce for all transactions.
- d. Click on links sent to you from trusted providers.

8. Natural threats to information systems include all of the following except:

- a. Insufficient cooling
- b. Fire
- c. Poor wiring
- d. Hackers

9. While visiting a web site during your lunch break, you see a window that states the web site will not operate properly without first installing an 'ActiveX' control. You click 'OK' and continue your visit. Later on, your computer begins acting erratically. In fact, you believe it is erasing files while you're working. What potential threat may you have encountered?

- a. Malware
- b. Phishing
- c. Cookies
- d. Identity theft

10. To ensure the physical security of USDA information, you should do all of the following except:

- a. Challenge people who don't follow physical security policies
- b. Secure your office at night and during emergency procedures
- c. Know your organization's security policy.
- d. Allow people to enter the facility by following others.

11. Which of the following is NOT something privileged account holders are required to do?

- a. Abide by the provisions of the USDA IT/IS Rules of Behavior for General Users except those variations required to perform authorized privileged user activities
- b. Limit the performance of privileged user activities to privileged user account(s).
- c. Consent to monitoring and search of any IT/IS equipment used while in or brought into or removed from USDA owned, controlled, or leased facilities.
- d. Change the privileged user account password every sixty (60) days, or as required for security reasons.
- e. None of the above

12. All of the following are examples of malicious code except:

- a. Viruses
- b. Cookies
- c. Trojan horses
- d. Worms